## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joonho Kim

Filed: Herewith

Title: RANDOM ACCESS MEMORY USING PRECHARGE TIMERS IN TEST MODE

Docket No.: 2003P53927US/I331.118.101

Mail	Ston	Patent A	4 m	plication
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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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We are transmitting he	erewith the attac	hed:
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$\boxtimes$	Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10 (1 pg.). UTILITY Patent Application under 37 CFR § 1.53(b) comprising:
	Specification (29 pgs.); Claims (1-32); and an Abstract (1 pg.).
	<ul> <li>Specification (29 pgs.); Claims (1-32); and an Abstract (1 pg.).</li> <li>Informal Drawing(s) ( sheets).</li> <li>Formal Drawings (4 sheets).</li> </ul>
$\boxtimes$	Signed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address
	(3 pgs.).
	Unsigned Declaration for Patent Application, Power of Attorney & Designation of Correspondence
_	Address ( pgs.).
$\square$	Verified Statement (Declaration) Claiming Small Entity Status (pgs.).
XJ	Assignment of invention to Infineon Technologies North America Corp., (2 pgs.); Recordation Form Cover Sheet (1 pg.) The Patent Office is hereby authorized to charge Deposit Account No. 500471 in the amount
	of \$40.00 for the Assignment Recordation Fee as set forth under 37 C.F.R. 1.21(h).
$\boxtimes$	The Patent Office is hereby authorized to charge Deposit Account No. 500471 in the amount of \$1050.00
	for the basic filing fee and any additional claims as set forth under 37 C.F.R. 1.16(a),(b), and (c).
$\boxtimes$	Other: Information Disclosure Statement (2 pgs.) and Form PTO-1449 (1 pg.).
∆l	Return postcard.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	32 - 20 =	12	x \$18.00 =	\$216.00
INDEPENDENT CLAIMS	4 - 3 =	1	x \$84.00 =	\$84.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$750.00
TOTAL				\$1050.00

Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

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The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Vernell Beal